

Global Industrial Collaborative Robot Arm Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/GD53214AF05FEN.html>

Date: August 2026

Pages: 165

Price: US\$ 3,480.00 (Single User License)

ID: GD53214AF05FEN

Abstracts

According to our (Global Info Research) latest study, the global Industrial Collaborative Robot Arm market size was valued at US\$ 2675 million in 2025 and is forecast to a readjusted size of US\$ 5649 million by 2032 with a CAGR of 11.2% during review period.

In 2025, global Industrial Collaborative Robot Arm production reached approximately 162,500 units, with an average global market price of around US\$16,000 per unit.

The gross profit margin of major companies in the industry is between 28%-45%.

In 2025, the global production capacity of Industrial Collaborative Robot Arm was approximately 216,667 units.

Industrial Collaborative Robot Arm is a robotic manipulator designed to work safely near human operators in manufacturing and logistics environments. It integrates lightweight mechanical structures, servo drives, force sensing, collision detection, motion control, programming interfaces, and end-effector compatibility for tasks such as assembly, loading, inspection, welding, polishing, packaging, and machine tending.

The industrial chain of Industrial Collaborative Robot Arm covers upstream components such as reducers, servo motors, controllers, sensors, brakes, encoders, bearings, aluminum structures, cables, and end-effectors. The midstream consists of mechanical design, joint assembly, control software development, safety calibration, motion testing, reliability validation, and system integration. Downstream applications mainly include electronics manufacturing, automotive parts, metal processing, medical devices, food

packaging, logistics, education, and flexible automation lines.

This report is a detailed and comprehensive analysis for global Industrial Collaborative Robot Arm market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Industrial Collaborative Robot Arm market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Industrial Collaborative Robot Arm market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Industrial Collaborative Robot Arm market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Industrial Collaborative Robot Arm market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Industrial Collaborative Robot Arm

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Industrial Collaborative Robot Arm market

based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Universal Robots, ABB, FANUC, KUKA, Yaskawa Motoman, Doosan Robotics, Techman Robot, Franka Robotics, Productive Robotics, Mitsubishi Electric, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Industrial Collaborative Robot Arm market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Four-Axis Collaborative Robot Arm

Six-Axis Collaborative Robot Arm

Seven-Axis Collaborative Robot Arm

Market segment by Installation Method

Desktop Collaborative Robot Arm

Floor-Mounted Collaborative Robot Arm

Wall-Mounted Collaborative Robot Arm

Market segment by Payload Capacity

Light Payload (<5kg)

Medium Payload (5?15kg)

Heavy Payload (?15kg)

Market segment by Application

Electronics Manufacturing

Automotive Parts Manufacturing

Metal and Machinery Processing

Other

Major players covered

Universal Robots

ABB

FANUC

KUKA

Yaskawa Motoman

Doosan Robotics

Techman Robot

Franka Robotics

Productive Robotics

Mitsubishi Electric

Kawasaki Robotics

Kassow Robots

JAKA Robotics

Dobot

AUBO Robotics

Elite Robots

Han's Robot

SIASUN

ESTUN

EFORT Intelligent Equipment

ROKAE Robotics

Flexiv

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Industrial Collaborative Robot Arm product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Industrial Collaborative Robot Arm, with price, sales quantity, revenue, and global market share of Industrial Collaborative Robot Arm from 2021 to 2026.

Chapter 3, the Industrial Collaborative Robot Arm competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Industrial Collaborative Robot Arm breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Industrial Collaborative Robot Arm market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Industrial Collaborative Robot Arm.

Chapter 14 and 15, to describe Industrial Collaborative Robot Arm sales channel, distributors, customers, research findings and conclusion.

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